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Dated: January 26, 2005 Signature Sharon Bizokas
(Sharon Bizokas)

Docket No.: 55913(71745)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Neil Butt et al.

Application No.: 09/856,336

Confirmation No.: 6843

Filed: August 20, 2001

Art Unit: 1636

For: NUCLEIC ACID ISOLATION

Examiner: M. Marvich

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

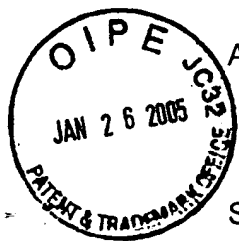
Dear Sir:

Pursuant to 37 CFR 1.56, 1.97, and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is given.



In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 55913(71745). A duplicate copy of this paper is enclosed.

Dated: January 26, 2005

Respectfully submitted,

By

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Registration No.: 34,901

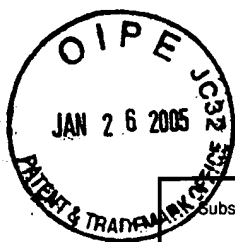
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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/856,336-Conf. #6843
				Filing Date	August 20, 2001
				First Named Inventor	Neil Butt
				Art Unit	1636
				Examiner Name	M. Marvich
Sheet	1	of	1	Attorney Docket Number	55913(71745)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-			
	AB	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	WO 87/07645	12/17/1987	Coates et al.		
	BB	WO 95/02049	01/19/1995	Jones		
	BC	EP 0 281 390 B1	09/07/1988	Gen-Probe Inc.		
	BD	EP 0 366 438 A1	05/02/1990	Gannon et al.		
	BE	EP 0 376 080 A1	07/04/90	Schneider		
	BF	EP 0 517 515 A3	12/09/1992	Ogawa et al.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Sambrook et al., Molecular Cloning, a Laboratory Manual, Second Edition, Cold Spring Harbor Laboratory Press, 1.22-1.24, 9.48, & E.12-E-14 (1989)	
	CB	Voet et al., Biochemistry, Chapter 28, pp.805-807, 815-816, & 844	
	CC	Old et al., Studies in Microbiology, Volume 2, Principles of Gene Manipulation, An Introduction to Genetic Engineering, Chapter 1 Section 1, pp 7-10 & Chapter 3, Section 2, pp 43-44	
	CD	Watson et al., Molecular Biology of the Gene, Fourth Edition, pp. 243-244	
	CE	Chomczynski, "A Reagent for the Single-Step Simultaneous Isolation of RNA, DNA and Proteins from Cell and Tissue Samples", BioTechniques, 15:3:532-536 (1993)	
	CF	Chomczynski and Sacchi, "Single-Step Method of RNA Isolation by Acid Guanidinium Thiolcyanate-Phenol-Chloroform Extraction" Analytical Biochemistry, 162:156-159 (1987)	

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